Recombinant Mouse Tada3 Protein, MYC/DDK-tagged

Cat. No. Tada3-176M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse transcriptional adaptor 3 (NGG1 homolog, yeast)-like (cDNA clone MGC:31487 IMAGE:4486171), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Functions as a component of the PCAF complex. The PCAF complex is capable of efficiently acetylating histones in a nucleosomal context. The PCAF complex could be considered as the human version of the yeast SAGA complex. Also known as a coactivator for p53/TP53-dependent transcriptional activation . Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.
Molecular Mass	26.1 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Tada3 transcriptional adaptor 3 [Mus musculus (house mouse)]
Official Symbol	Tada3
Synonyms	Tada3; transcriptional adaptor 3; ADA3; Tada3l; AI987856; 1110004B19Rik; transcriptional adapter 3; ADA3 homolog; ADA3-like protein; mADA3
Gene ID	101206
mRNA Refseq	NM_133932
Protein Refseq	NP_598693
UniProt ID	Q8R0L9

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